

Serial No. 09/435,054
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- C-1*
- B1*
- (a) a polynucleotide which encodes a polypeptide of SEQ ID NO: 2;
 - (b) a polynucleotide having at least 80% sequence identity to the entire coding sequence of SEQ ID NO: 1, wherein the % sequence identity is determined by GAP analysis using Gap Weight of 50 and Length Weight of 3;
 - (c) a polynucleotide which hybridizes under high stringency conditions to the polynucleotide of SEQ ID NO: 1, wherein high stringency conditions include hybridization in 50% formamide, 1 M NaCl, 1% SDS at 37°C, and a wash in 0.1X SSC at 60°C;
 - (d) a polynucleotide having the sequence set forth in SEQ ID NO: 1; and
 - (e) a polynucleotide fully complementary to a polynucleotide of (b) through (d).

- B3*
- B4*
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- 68. An isolated nucleic acid comprising a polynucleotide comprising at least 20 contiguous bases of SEQ ID NO: 1 or a polynucleotide fully complementary thereof.
 - 78. An isolated nucleic acid capable of modulating the level of LEC1 protein, the isolated nucleic acid comprising a polynucleotide which hybridizes under high stringency conditions to the polynucleotide of SEQ ID NO: 1 or a polynucleotide fully complementary thereto, wherein high stringency conditions include hybridization in 50% formamide, 1 M NaCl, 1% SDS at 37°C, and a wash in 0.1X SSC at 60°C.
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Please add new claims 95 and 96 as follows: